

19980513.qrp v01\_n090.qrs.980513

Date: Wed, 13 May 1998 19:03:13 EDT  
From: qrp-l@Lehigh.EDU  
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>  
Subject: QRP-L digest 1090

QRP-L Digest 1090

Topics covered in this issue include:

- 1) [10812] WTB tubes in SF bay area  
by "Steve Galchutt" <n0tu@webaccess.net>
- 2) [10813] Type C to anything coaxial adapter  
by "Michael A. Gipe" <mgipe@reliablemeters.com>
- 3) [10814] Ultimate Ground-Warmer Antenna  
by FrConrad <FrConrad@aol.com>
- 4) [10815] ByteMark @ Dayton  
by Tracy@bytemark.com (Tracy)
- 5) [10816] Re:Logs  
by wd3p@juno.com (Larry Cahoon)
- 6) [10817] Re: Can U HR ME? Needed QRP PeP Talk  
by Frank Kienast <fgk@iquest.net>
- 7) [10818] Re: RF burns (off-topic)  
by Frank Kienast <fgk@iquest.net>
- 8) [10819] WTB: Mosley CM-1 receiver  
by Jack Meadows <jackmead@getnet.com>
- 9) [10820] AR QRP 40M Net 7.042 5/13/98 7:00 pm central  
by Robsparks <Robsparks@aol.com>
- 10) [10821] Submarine + QRP  
by Stephen Hawkins <hawk@vornet.com>
- 11) [10822] 38S Heat Sinks are available!  
by "D.K. Philbin" <dphilbin@thegrid.net>
- 12) [10823] K8FF contact upgrade.  
by pmk@juno.com (Patrick M Kvitkauskas)
- 13) [10824] Submarines & Bubbleheads  
by k7sz@juno.com (Rick Arland)
- 14) [10825] Re: The 'OLGA' (Mrs 'Dick' replies)  
by w4bws@juno.com (Donald E Sanders)
- 15) [10826] Hamstick Report  
by "John J. McDonough" <jjmcd@mdn.net>
- 16) [10827] Bubble Heads  
by "James Fielden" <fielden@utkux.utcc.utk.edu>
- 17) [10828] ELMER 101 - Extending the knowledge, but I need help.  
by tedkell@juno.com (Ted Kell)
- 18) [10829] Kenwood 520  
by Lisa Osier <osier@northnet.org>
- 19) [10830] SST not quite there, help

- by "mike newbold" <newbold@cmn.net>
- 20) [10831] Odds and Ends to pack for Dayton  
by Dan Puckett <dpuckett@erinet.com>
- 21) [10832] Adjusting keys, paddles, and bugs  
by "Marshall Emm" <mgemm@mtechnologies.com>
- 22) [10833] 10 Meter Fox Hunt?  
by Dan Puckett <dpuckett@erinet.com>
- 23) [10834] Dayton, Critters and Birthdays...  
by Monte Stark <ku7y@dri.edu>
- 24) [10835] Re: S&S -- M1 (preview)  
by Paul Harden <pharden@aoc.nrao.edu>
- 25) [10836] Dayton  
by K4NK <K4NK@aol.com>
- 26) [10837] QRP-L at Dayton (final)  
by "Rich Dailey, KA8OKH" <ka8okh@som-uky.campus.mci.net>
- 27) [10838] FDIM  
by Richard Powell <ripowell@mpna.com>
- 28) [10839] Tks for Bobtail Info!  
by "Steve Galchutt" <n0tu@webaccess.net>
- 29) [10840] 10 Meter Fox Hunt  
by Chuck Carpenter <w5usj@webwide.net>
- 30) [10841] Fw: SGC-2020  
by "Vincent Ferme" <vferme@sprint.ca>
- 31) [10842] Dayton  
by "Fishman, Clark" <cfishman@pica.army.mil>
- 32) [10843] yagi & quad side by side  
by jdenison@morelr.com (JOEL DENISON)
- 33) [10844] 10 meter fox and work  
by eakwik@mail.hac.com
- 34) [10845] ELMER101  
by "Peter C. Wotherspoon" <Peter.C.Wotherspoon@hydro.on.ca>
- 35) [10846] RE: 10 Meter Fox Hunt  
by "James C. Owen, III" <owen@piper.eeel.nist.gov>
- 36) [10847] Flea Market Spaces - Add YOURS!  
by "Paul R. Valko" <prvalko@oakland.edu>
- 37) [10848] 10 was teasing last nite  
by ARDUJENSKI <ARDUJENSKI@aol.com>
- 38) [10849] Biasing laser diodes  
by "Richard Hensel" <rrhensel@sprintmail.com>
- 39) [10850] FS: Keys and Keyer  
by W1LP <W1LP@aol.com>
- 40) [10851] Dayton Bound, ready or not.  
by Steven Weber <kd1jv@moose.ncia.net>
- 41) [10852] Re: 10 Meter Fox Hunt  
by Ed Loranger <we6w@qsl.net>
- 42) [10853] RE: SGC-2020  
by Conrad <radman@best.com>
- 43) [10854] Re: 10 was teasing last nite

by Ed Loranger <we6w@qsl.net>  
44) [10855] High/Low power switch on Ten Tec Scout  
by John McKee <JMckee@RFMD.com>  
45) [10856] Re: 10 was teasing last nite  
by Bob Patten <n4bp@bc.seflin.org>  
46) [10857] Wanted AEA 10m rig  
by tom whalen <whalen@swcp.com>  
47) [10858] On 10 now  
by tom whalen <whalen@swcp.com>  
48) [10859] FT-243 xtals to trade.  
by Ed Loranger <we6w@qsl.net>  
49) [10860] NorCal to Dayton  
by ki6ds@dpol.k12.ca.us (Hendricks, Doug)  
50) [10861] NorCal pizza gathering and new kit unveiling  
by "Michael A. Gipe" <mgipe@reliablemeters.com>  
51) [10862] M1 vs K2  
by Conrad <radman@best.com>  
52) [10863] Ten Tec Argos  
by Lisa Osier <osier@northnet.org>  
53) [10864] Re: On 10 now  
by Bob Patten <n4bp@bc.seflin.org>  
54) [10865] Re: On 10 now  
by tom whalen <whalen@swcp.com>  
55) [10866] NW20 BC update  
by tom whalen <whalen@swcp.com>  
56) [10867] New QRP Group  
by Mike - W0TMW <crucis@sky.net>  
57) [10868] 1998 "Year of the New Rig??"  
by ki6ds@dpol.k12.ca.us (Hendricks, Doug)

-----  
Date: Tue, 12 May 1998 15:09:50 -0600  
From: "Steve Galchutt" <n0tu@webaccess.net>  
To: "\"Low Power Amateur Radio Discussion\"" <qrp-1@Lehigh.EDU>  
Subject: [10812] WTB tubes in SF bay area  
Message-ID: <00e301bd7dea\$54225f80\$844a460f@SG2939M.webaccess.net>  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

Any stores in the (SF) bay area that handle vaccum tubes.

TKS! 72...Steve

-----  
n0tu - solar powered QRP & wire antennas @ 7,200' ASL  
Monument, Colorado - Grid Sq DM79nb

homepage: <http://www.webaccess.net/~S&P/HRindex.htm>  
email: n0tu@webaccess.net

-----  
Date: Tue, 12 May 1998 14:25:42 -0700  
From: "Michael A. Gipe" <mgipe@reliablemeters.com>  
To: "QRP-L list" <qrp-l@Lehigh.EDU>  
Subject: [10813] Type C to anything coaxial adapter  
Message-ID: <052801bd7dec\$853ca560\$309f5ecf@double\_trouble.reliablemeters.com>  
MIME-Version: 1.0  
Content-Type: text/plain;  
        charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

Gang --

I picked up a very nice power attenuator at the flea market, and it will be very, very useful if I can only find a way to connect to the male C connector on its input.

Does anyone have a type "C" female to "anything" else coax adapter they would be willing to part with for a fair price? "Anything" can be anything that I can further adapt to BNC or N.

BTW, a type C connector looks like a double sized BNC.

Mike K1MG

-----  
Date: Tue, 12 May 1998 17:42:46 EDT  
From: FrConrad <FrConrad@aol.com>  
To: qrp-l@Lehigh.EDU  
Subject: [10814] Ultimate Ground-Warmer Antenna  
Message-ID: <27002be3.3558c257@aol.com>  
Mime-Version: 1.0  
Content-type: text/plain; charset=US-ASCII  
Content-transfer-encoding: 7bit

Hey all,

Last Sunday I went out to see my mother in the Mojave Desert of California and after the conversation waned (about 1600 pst) I took my brand new Elmer Special SW40+ out into the back yard and shot the antenna up into a couple of Elm trees.

The antenna was a 1/2 wave, center fed dipole cut to formula only instead of a feed line I just soldered the two ends at the center point onto the connector and hooked it onto the rig. (Very little feed line loss when there ain't one:-).

The antenna turned out to be a "U" with a center height of about two (that's 2 and in one plus one) feet AGL. The ends were about 20 feet up in the air, spaced about 40 feet apart (66.5 feet total antenna length, 22 guage insulated wire.) Orientation was NW/SE.

I answered a CQ and got a 559 up to a 579 from a parked mobile in San Francisco! (Directly off one end of the wire). Had a "solid copy" 30-minute rag chew. I didn't ask about the antenna at that end...but I suspect that it was one of those dummy-load-on-a-stick items. Though there is no S-meter on my SW40, I guess that I was receiving him only about 589-599--compared to other signals. He certainly wasn't twenty db over.

Does anyone care to take a virtual look at this antenna on a computer program and see what it looks like? The rig was not connected to earth ground.

Seems like the thing works awfully good to me.

John+  
WB6MFS

-----  
Date: Tue, 12 May 1998 18:06:01 -0400  
From: Tracy@bytemark.com (Tracy)  
To: "QRP-L (E-mail)" <qrp-l@Lehigh.EDU>  
Subject: [10815] ByteMark @ Dayton  
Message-ID: <01BD7DD0.BB657520.tracy@bytemark.com>

Just wanted to let you all know we will be with RT Systems @ Dayton.

They've decided to carry the Amidon and Waveguide lines (PC-VF0) at the major hamfests around the country. They may even have kits and other QRP related items.

Show them your support by stopping by!! RT Systems is directly behind Yeasu in the main hall.

Thanks!!

Tracy Markham, N4LGH QRP-L #1453

ByteMark / Amidon

Tracy@bytemark.com

www.bytemark.com

800 679-3184 (VERY busy through Dayton ...)

-----  
Date: Tue, 12 May 1998 22:06:06 +0100

From: wd3p@juno.com (Larry Cahoon)

To: qrp-l@Lehigh.EDU

Subject: [10816] Re:Logs

Message-ID: <19980512.220607.3718.0.wd3p@juno.com>

Seeing the posts about various ad hoc logging setups I thought I'd pass on my solution.

First I have set up my entire log in a database. I use Paradox, but suspect the Microsoft database would work as well. The basic justification for doing it myself was that I could modify it whenever I wanted and query the database for any information I wanted. I still remember the logging program a friend got for DX that didn't even have a field for states. The database has evolved to over 30 tables with several forms. It tracks the basic log info, but also maintains information of QSL cards sent and received, counties worked, DX, the various numbers we like to exchange, any many other bits of information. There is a separated form backed up with three tables that tells me exactly how many counties I've worked on each band. If I key in a call sign it tells me the country and tells me if I have it confirmed and on which bands. When I started into QRP I simply copied the form and changed one table and now can track the QRP DX.

For short contests I just set up a new table with the necessary fields and order them as is best for each contest. I can set it up to reject dups, ( by call, by call on each band, or any other set of fields I want.). For some of the bigger contest I've set up forms that do most of the work for me - automatic date, time, rst, band, etc. The space bar and return key work just like in CT or NA. After the contest it is a simple matter of a query to put the QSOs into the regular log.

For bigger contests I'll use CT or NA and then use the file import feature in paradox to import the data and then put it into the log.

That's my solution, you milage may vary. The downside - it really is not a system except for the one who designed it. But that is OK by me.

73 de Larry.....WD3P.....QRP-L 1039

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-----  
Date: Tue, 12 May 1998 18:20:02 -0500  
From: Frank Kienast <fgk@iquest.net>  
To: fielden@utkux.utcc.utk.edu  
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>  
Subject: [10817] Re: Can U HR ME? Needed QRP PeP Talk  
Message-ID: <3558D922.21D6@iquest.net>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

Jim,

I spent a few weeks calling CQ on the 40 meter Novice bands running 5 watts with no success until I got help from this group. My first contact was someone from the group who was listening for me. Since then (a month or so), I've improved my antenna and worked about a dozen stations, including one "rag chew" that was nearly an hour long. I'll be happy to listen for you on the 40 meter Novice band during an evening or weekend and have a QSO at whatever code speed you want. Just let me know when. Call book has you in Tennessee - should be a pretty decent chance of hearing you from my QTH in Indiana.

73,  
Frank Kienast  
KB9QEI

James Fielden wrote:

> Ok moving on, I'm trying 21.060, 14.060, 7040, and 7110, + or - 1 or 2 or 3  
> or 4 Khz.....Give a listen for me, I'm not real fast on CW, so I understand  
> if you don't won't to have a qso, but if you hear me even an RST would be  
> good, or if you hear me and I don't hear you an E-Mail would work, but I  
> seem to hear pretty good with my attic loop....  
>

-----  
Date: Tue, 12 May 1998 18:02:41 -0500  
From: Frank Kienast <fgk@iquest.net>  
To: barmstrong@mail.SISNA.com  
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>  
Subject: [10818] Re: RF burns (off-topic)  
Message-ID: <3558D511.746C@iquest.net>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

I know this is slightly off topic, but I figured we probably have at least a couple other utility listeneres on this list. Would you happen to know the exact frequency for these devices? Might be interesting for those of us who live near a doctor office to listen with our receivers to see if we hear anything.

73,  
Frank Kienast  
KB9QEI

Armstrongs wrote:

>  
> Re: RF burns  
>  
> My email has been down, so I am late on this thread.  
>  
> I have an "RF burner" in my country doctor office (as do many, many other  
> family docs and dermatologists). It operates at 7 MHz and is very efficient  
> at turning human skin into crispy "Kentucky fried" style ashes. It is  
> widely used for removing warts and other unwanted ditzels.  
>  
> I've often wondered how to hook an antenna to my wart burner. It has a 10  
> watt output, so is not quite QRP.  
>  
> de N7XJ

-----  
Date: Tue, 12 May 1998 16:38:45 -0700 (MST)  
From: Jack Meadows <jackmead@getnet.com>  
To: qrp-1@Lehigh.EDU  
Subject: [10819] WTB: Mosley CM-1 receiver



Message-ID: <Pine.BSI.3.96.980512163652.29085C-1000000@gn2.getnet.com>  
MIME-Version: 1.0  
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hi gang,

I would very much like to have one.  
Is there one out there for sale or trade for something?

Best regards,  
Jack W7QQQ  
Mesa, AZ

-----  
Date: Tue, 12 May 1998 19:57:48 EDT  
From: Robsparks <Robsparks@aol.com>  
To: qrp-1@Lehigh.EDU  
Subject: [10820] AR QRP 40M Net 7.042 5/13/98 7:00 pm central  
Message-ID: <727fc85.3558e1fd@aol.com>  
Mime-Version: 1.0  
Content-type: text/plain; charset=US-ASCII  
Content-transfer-encoding: 7bit

Hello folks,

Just a reminder that the AR QRP net will again be Wednesday night, 5/13/98, at 7:00 pm central time about 7.042 depending on QRM. I will be filling in for Bob N9ZZ as he will be in Dayton. (Some guys have all the luck!)

I will be calling "QST AR QRP DE AB5ZD PSE QNI". At that time, please send your full call, and when I hear you I will return your call and "AS" (stand by) while others call in. When I have everyone, I will start at the top and go down the list for reports and comments.

Mobile stations get put to the head of the list.

If you have a juicy new piece of equipment, be sure to tell us about it! But please keep it short if we have several stations checking in.

Special note: You do NOT have to be a member of the AR QRP club to check in! Any QRPer is invited. If you have never checked into a net, tune us in and give it a shot. FUN!

Hope to CU on Wednesday night!

Bob AB5ZD      AR QRP #227

-----  
Date: Tue, 12 May 1998 17:11:17 -0700 (PDT)  
From: Stephen Hawkins <hawk@vornet.com>  
To: qrp-l@Lehigh.EDU  
Subject: [10821] Submarine + QRP  
Message-ID: <199805130011.RAA08496@delta.cwws.net>  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"

First: My NORCal 40b is almost done. I mistakenly put the extra heat sink part on the output transistor. Then one of the toroids would not fit with this extra heat sink on. So I had to break the correct heat sink off to get the piece under it off. I will go this weekend to get a new heat sink and have it on the air soon.

Second: I am ex RM2(SS) from the USS Haddock SSN621 plus 1 year at COMSUBPAC where I rode nearly every diesel boat in the pacific for a few days at a time during that year. For the most of 1969 I sent out the FOX sked. I wonder if anyone copied all of the extra stuff I put in just before the news. I am curious how many boat sailors we have here on the list. Please email me your calls and email addresses directly, not on the list, and I will compile a list and redistribute it.

Steve  
Steve Hawkins WV6U  
hawk@vornet.com  
73 49 111 0100 1001

-----  
Date: Tue, 12 May 1998 17:37:05 -0700  
From: "D.K. Philbin" <dphilbin@thegrid.net>  
To: QRP-L@Lehigh.EDU  
Subject: [10822] 38S Heat Sinks are available!  
Message-ID: <3558EB31.57546790@thegrid.net>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

Dear fellow qrp'ers;

I have just this moment returned from San Luis Machine Company (Doug Hauff) with a nice small zip-lock bag with the 38S heatsink and associated hardware! It is designed to fit the IRF510 in the 5-watt mod in the 38S and it works great in the custom enclosure.

I am also using this heatsink in my Centennial 80M rig with the same IRF510 and it is much more compact than the heatsink supplied with my kit from Dan's.

If you have been waiting for your heatsink now is the time to contact Doug at:

San Luis Machine Company  
200 Suburban Road, F-2  
San Luis Obispo, CA 93401  
Phone: (805)-549-8065  
Fax: (805)-549-8149

His computer is down so I will not pass along his e-mail till he gets it up and running again.

No financial interest, etc, he is, however, a friend.

D.K. Philbin KD6TK

-----  
Date: Wed, 13 May 1998 01:10:52 +0100  
From: pmk@juno.com (Patrick M Kvitkauskas)  
To: qrp-l@Lehigh.EDU  
Subject: [10823] K8FF contact upgrade.  
Message-ID: <19980513.011108.9998.3.pmk@juno.com>

I was having a little trouble with mine not making contact so I robbed some contacts out of a old relay. I was only able to get them on one side ( the paddle screw) but they sure did the trick. They are the same size as the screws and can't even tell they are even there except for operation.

After grinding down the screw to accommodate the contacts a little NoCorode as a flux to tin the screws, While tinning lay the pre tinned contacts on the screws with a pair of tweezers and you are in business.

72/73 de Patrick KD40BQ

AR

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Date: Tue, 12 May 1998 21:56:04 EDT  
From: k7sz@juno.com (Rick Arland)  
To: qrp-1@Lehigh.EDU  
Subject: [10824] Submarines & Bubbleheads  
Message-ID: <19980514.020213.9311.1.k7sz@juno.com>

FYI: Fred Turpin, K6MDJ, of Zuni Loop fame, was a Sparks aboard a diesel-electrics back in the late 50's to early 60's. He has more than a few great sea stories to tell.....like the time he had to use the old TCS-14 to communicate cuz everything else didn't work! (If you have used a TCS rig in the Navy, you really ought to be collecting social security!)

73 rich K7SZ

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Date: Tue, 12 May 1998 21:43:25 -0400  
From: w4bws@juno.com (Donald E Sanders)  
To: rattray@gpfn.sk.ca  
Cc: qrp-1@Lehigh.EDU  
Subject: [10825] Re: The 'OLGA' (Mrs 'Dick' replies)  
Message-ID: <19980512.220050.3598.3.w4bws@juno.com>

You mean that bald spot is not from being follically challenged?  
Don W4BWS

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-----  
Date: Wed, 13 May 1998 01:57:10 -0400  
From: "John J. McDonough" <jjmcd@mdn.net>  
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>  
Subject: [10826] Hamstick Report  
Message-ID: <199805130302.4080600@midland2.mdn.net>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=ISO-8859-1  
Content-Transfer-Encoding: 7bit

All you guys that suggested a Hamstick - I gotta report on my recent trip.

My paddle mounting didn't work out very well once I got on the road, so I didn't do much actual operating - just a lot of listening around. But what I did do was great!

Thursday evening from eastern Ohio I finally gave out a CQ (with the XYL driving) and traded 599's with K0Y0 in Oak Creek, CO. Immediately after we signed, KE6D called CQ on frequency, and we had a great 2X /QRP/M QSO - Ohio to California, mobile to mobile - great fun.

The next day, showing my nephew this morse code stuff, had another 2X /QRP/M with VE1MT in Nova Scotia. Whoda thunk that such a little antenna could do such a great job.

Had a few other QSOs with fixed stations, but the mobile to mobile QSOs just amazed me. Now I gotta find somewhere else to go!

Thanks guys!!

73 de WB8RCR

-----  
Date: Tue, 12 May 1998 22:56:10 -0400  
From: "James Fielden" <fielden@utkux.utcc.utk.edu>  
To: "QRP-L" <qrp-l@Lehigh.EDU>  
Subject: [10827] Bubble Heads  
Message-ID: <01bd7e1a\$aec46d40\$c712a980@galaxian>  
MIME-Version: 1.0  
Content-Type: text/plain;

charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

Hey Lots of Bubble heads here? I was on Daniel Boone, SSBN 629 It was cool and stuff..

72,  
Jim -- KU4QW

-----  
Date: Tue, 12 May 1998 22:34:50 CDT  
From: tedkell@juno.com (Ted Kell)  
To: qrp-l@Lehigh.EDU  
Subject: [10828] ELMER 101 - Extending the knowledge, but I need help.  
Message-ID: <19980512.223452.20086.0.tedkell@juno.com>

Following Chucks set of steps telling how to finish the transmitter side, I completed the transmitter on my SW30+. Waiting for some more building, I decided to break out my unstarted SST-20. Taking a look at the transmitter circuit, I saw the same stuff, power supply, VFO (VX0 actually), Transmit mixer, buffer/driver, and final. So I started putting the SST together. This is where I ran into trouble. The VX0 runs high. After the mixer stage, I get 14067 to 14082 on diode A and 14058 to 14075 on diode B. My question - how do I lower the frequency of a VX0? Enough to span the QRP base is desired. The obvious place to start is the RFC in series with the crystal. Should I ADD or SUBTRACT turns. Or, is there some other thing I should do.

Thanks for any help.

Ted Kell  
KC5CUW  
Near the Johnson Space Center  
Houston, Texas  
<tedkell@juno.com> -or- <tkell@nyx.net>

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Date: Tue, 12 May 1998 11:58:01 -0700  
From: Lisa Osier <osier@northnet.org>  
To: qrp-l@Lehigh.EDU  
Cc: osier@northnet.org  
Subject: [10829] Kenwood 520  
Message-ID: <35589BB9.45D9@northnet.org>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

Hello anyone!!!

While reading my Kenwood manual I came across a paragraph that stated the rig could be run on one 6146 for novice operation. They stated there was a plug that could be inserted into the empty tube socket but gave no model #. What might this part be and could both finals be eliminated and the rig run on just the 12by7????????? HELP!!!!!! Frm George Osier N2JNZ/QRP 72s

-----  
Date: Tue, 12 May 1998 23:05:19 -0600  
From: "mike newbold" <newbold@cmn.net>  
To: <qrp-l@Lehigh.EDU>  
Subject: [10830] SST not quite there, help  
Message-ID: <199805130506.XAA04187@yampa.cmn.net>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=ISO-8859-1  
Content-Transfer-Encoding: 8bit

i just assembled a wilderness SST rev. B. The kit went together great and is working, but in the digital portion of twenty mtr. i.e. 14.065 to 14.070. should be 14.050 to 14.060. Also I have to crank the AF almost all the way to hear anything. And by then the monitor tone is way to loud. any one have any suggestions..... please. Catch a wave 72 73, Mike K Y0 newbold@cmn.net

-----  
Date: Wed, 13 May 1998 01:15:29 -0400  
From: Dan Puckett <dpuckett@erinet.com>  
To: qrp-l@Lehigh.EDU  
Subject: [10831] Odds and Ends to pack for Dayton  
Message-ID: <35592C71.47ACA937@erinet.com>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Whew, what a subject line.

Anyway, somebody already got today's wx forecast so I might dispense some free advice. I helped my girlfriend change the oil in her motorcycle this evening. The mosquitos took a couple of chunks out of my hide. You might want to include some industrial strength bug juice with you.

If you are planning to hike the flea market, bring extra socks. I've discovered over the years that your feet get a new lease on life if you change your socks every few hours.

The experienced flea marketer also has a pencil and a pad of paper for notes and parts lists and that cute girls phone number and your "Nils to English - English to Nils Dictionary".

That's all I can think of for now. More as I think of it.

Dan WD8AAU

-----  
Date: Tue, 12 May 1998 23:22:45 -0600  
From: "Marshall Emm" <mgemm@mtechnologies.com>  
To: qrp-1@Lehigh.EDU, cqc@mtechnologies.com, cw@qth.net  
Subject: [10832] Adjusting keys, paddles, and bugs  
Message-ID: <199805130522.XAA28163@edison.chisp.net>  
MIME-Version: 1.0  
Content-type: text/plain; charset=US-ASCII  
Content-transfer-encoding: 7BIT

Finally, the "How to adjust keys, paddles & bugs" article on the web site is complete!

Previously it included "generic" instructions for tuning up a bug or a paddle, and I've now added specifics for Bencher paddles and the BK-100 bug (which should provide enough info to adjust nearly any bug).

The page can be found via <http://www.mtechnologies.com/info.htm>.

73  
Marshall Emm  
N1FN/VK5FN



n1fn@mtechnologies.com  
Milestone Technologies  
Software, kits, tools...  
<http://www.mtechnologies.com>  
(303)752-3382  
--

-----  
Date: Wed, 13 May 1998 01:21:20 -0400  
From: Dan Puckett <dpuckett@erinet.com>  
To: qrp-l@Lehigh.EDU  
Subject: [10833] 10 Meter Fox Hunt?  
Message-ID: <35592DD0.F48D1E5F@erinet.com>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

Hello 10 fox hunters,

I must have fallen asleep when the 10 meter fox activity was announced.  
What's the scoop? Is there a web site with the rules, schedule? If  
not, when was it announced so I can look it up in the archive?

Thanks a bunch,

Dan WD8AAU

-----  
Date: Tue, 12 May 1998 23:26:39 -0700  
From: Monte Stark <ku7y@dri.edu>  
To: QRP-L <qrp-l@Lehigh.EDU>  
Subject: [10834] Dayton, Critters and Birthdays...  
Message-ID: <35593D1F.DF060349@dri.edu>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

Hi All,

Here it is, 2315. I'm just about half way done with the  
column for the NCJ, it's raining and I have to catch the  
plane at about 6 AM!

For my birthday today it rained, snowed and the wind blew!

But there was something very good that happened and I just gotta share.... (Gad, I must be getting sleepy, all PC and etc.!) )

The Washoe County Commissioners were meeting tonight to make a new law that would restrict the number of critters (horses, cows, chickens, rabbits, pigs, sheep and etc.) you can have on your property. Right now there is no limit for anything over one acre.

The news of the impending meeting came in Thursday night, only a few days before "D" day! But there was a few hundred folks that came to the meeting and the County Dad's decided to drop that idea and instead go after those who cause problems!!

WHEEEEEEEE !!!!! It's just like QRP! The little guys up against the giants, but we won!!!

What a nice birthday present for me!

I hope to see many of you at Dayton. I'll not be checking my mail until I get back.

cul,

--

73, Ron, KU7Y

NRA Life-----Ex W6JX0, DL4RF, N7CRV-----SOWP #5545-M  
QRP ARCI #8829-----NorCal #330-----QRP-L #17-----ARS #49  
AR QRP #150-----DM09cg-----New Washoe City, NV

-----  
Date: Wed, 13 May 1998 00:41:25 -0600 (MDT)  
From: Paul Harden <pharden@aoc.nrao.edu>  
To: Conrad <radman@best.com>  
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>  
Subject: [10835] Re: S&S -- M1 (preview)  
Message-ID: <Pine.SOL.3.91.980513003516.11514B-100000@zia>  
MIME-Version: 1.0  
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Tue, 12 May 1998, Conrad wrote:

- > S&S Engineering targets \$600 QRP market with new M1
- > By Conrad Weiss - NN6CW
- >
- > Frequency Range: 1.8 to 30 MHz
- > Overall Size: 7" x 9" x 2.5" (W x L x D)
- > Power Output: 5 Watts
- > Tuning Steps: 1 Hz Min, 10 MHz Max.
- > Modes: CW, LSB, USB, and AM Receive
- > Continuous receive from 1.8 to 30 MHz.
- > Audio Filter adjustable from 100 Hz to 3 KHz
- > Collins 500 Hz CW Filter (4:1, 3 -60 dB)

Now this is the information I, and most people want to know. Do you have similar specs, size, weight, tuning range, etc. for the K-2 you reviewed? It seemed lacking in any real details or specs.

Thanks for this review ... sounds like a substantial rig. Can't wait to read the "eye witness" reports from the Dayton gang (hint, hint).

72, Paul NA5N

-----  
Date: Wed, 13 May 1998 04:48:42 EDT  
From: K4NK <K4NK@aol.com>  
To: qrp-l@Lehigh.EDU  
Subject: [10836] Dayton  
Message-ID: <5a1f7351.35595e6b@aol.com>  
Mime-Version: 1.0  
Content-type: text/plain; charset=US-ASCII  
Content-transfer-encoding: 7bit

FIVE,FOUR THREE,TWO,ONE.....WE ARE OFF TO DAYTON. See you there.

72 Les K4NK

-----  
Date: Wed, 13 May 1998 09:45:49 -0400  
From: "Rich Dailey, KA8OKH" <ka8okh@som-uky.campus.mci.net>  
To: qrp-l@Lehigh.EDU  
Subject: [10837] QRP-L at Dayton (final)  
Message-ID: <3.0.16.19980513021913.2f875974@som-uky.campus.mci.net>  
Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"

Well here's the list as I have it, in no particular order. This will be the final list before Dayton, as I'll be away from the computer (YYYYeSSSS!) until Monday. I hope to put a lot of faces to these callsigns. I'm sure there are plenty more who are not on this list, so my guess is over 120 or so QRP-L dudes and dudettes.

Everyone drive/fly/ride safe. Be cool. If you see a guy wearing a shirt or cap bearing some sort of percussion motif, say hey.

CALL	QRP-L #
WB0WQS	702
KF00V	1004
AE4IC	54
N2G0	381
K0BC	1523
WW4ML	3K??
WA6FUH	1117
K8IDN	331
N9UKX	741
AB5PC	1467
KC5FMZ	910
KU7Y	17
KT3A	7
W8KC	59
K8DD	246
WB9HFK	1159
AA10F	1217
WB2DVX	1528
KI8CZ	945
N9DD	32
W8DN	575
N4LGH	1453
K8IQY	181
N9TA	1215
W5JAY	1201
W3DW	???
WA6GER	738
NE0C	1524
G0BPS	???
WD4ET	551
W4Q0	267
W6RCL	154
N3XRV	655
N8GKQ	1067

K1CL	217
N4XY	758
KC4MHM	1010
W5RXP	461
N9QIL	1416
W4RNL	37
NF3I	147
KA0GKC	719
K8AQZ	876
WA2ECP	234
N0QT	1148
AD6AY	92
W4DU	70
K0QD	287
W8RU	188
KB8USZ	1473
N8VAR	263
AC5II	264
G3MFJ/AB7VN	661
AC4XS	1265
WA8RXI	1368
WD8AAU	235
KF6ML	1263
KG8IH	291
K3TKS	216
VA3JFF	151
K8CV	935
W5TWR	1530
NF0R	33(?)
WA8MCQ	23
W9MIU	1088
AA0PF	1024
W8SFF	1288
N8PVZ	504
VE3FA0	1115
K1YPP	480
K5ZTY	473
N6KR	490
WA6HHQ	429
WA9FLX	1574
W8IZZ	1454
W8ERV	1569
W0RSP	661
K5ID	652
VE3JC	744
G4WIF/KI8CR	
W1FMR	
K5YU	

N5TGZ  
N8AYY  
KE7CW  
N2JGU  
WB8YGG  
KB8RRG  
KB9QEI  
KB9JJA  
KS4V  
AB5L  
AA2YS  
KA6NOC/7  
KB7WW  
N8ET  
DL2FI  
KA8OKH            933

Total = 98

-----  
Date: Wed, 13 May 1998 07:13:37 -0400  
From: Richard Powell <ripowell@mpna.com>  
To: qrp-1@Lehigh.EDU  
Subject: [10838] FDIS  
Message-ID: <1.5.4.32.19980513111337.006bc55c@smtp.mpna.com>  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"

WOW!!!!  
I get to go to one day of dayton!!!!  
probably sunday.  
i know. little late in the game. but authorization from the wife just came  
through last night.  
question.....  
what is the "official" qrp-1 2m freq @ dayton?  
TIA  
73  
/rick  
Richard Powell    WB6JBM    TENTEN - 13044  
Director of Network Services, JDR Consulting Services, LTD.  
ripowell@mpna.com    <http://www.mpna.com/ripowell>  
ripowell@jdrconsulting.com <http://www.jdrconsulting.com>

-----  
Date: Wed, 13 May 1998 05:29:03 -0600  
From: "Steve Galchutt" <n0tu@webaccess.net>  
To: "\"Low Power Amateur Radio Discussion\"" <qrp-l@Lehigh.EDU>  
Subject: [10839] Tks for Bobtail Info!  
Message-ID: <002901bd7e62\$5d677d00\$9da8a3cc@SG2939M.webaccess.net>  
MIME-Version: 1.0  
Content-Type: text/plain;  
        charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

Hey Tks Gang!

For all the responses and info. It sounds to me, like don't worry about the feeding situation...Just get the antenna up! Then try to feed it like the book says - middle bottom leg. But if I really can't feed it there, then try the end fed method...and it should perform reasonably....time to go to work. 72...Steve

-----  
n0tu - solar powered QRP & wire antennas @ 7,200' ASL  
Monument, Colorado - Grid Sq DM79nb  
homepage: <http://www.webaccess.net/~S&P/HRindex.htm>  
email: n0tu@webaccess.net

-----  
Date: Wed, 13 May 1998 07:14:34 -0500  
From: Chuck Carpenter <w5usj@webwide.net>  
To: qrp-l@Lehigh.EDU  
Subject: [10840] 10 Meter Fox Hunt  
Message-ID: <3.0.1.32.19980513071434.00698624@mail.webwide.net>  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"

Hi Hunters,

I've been listening and calling most every day since the start on or about 28.060. I haven't heard anything there yet. I do hear several loud stations elsewhere harrassing the pirates. They don't seem to want to QSO though. I have heard several stations in the SSB part of the band and would expect openings across the entire band.

What are the propagation characteristics of 10? I'm generally expecting the openings to follow the sun with some T/E and sporadic E thrown in.

72/73 -- Chuck, W5USJ, EM22cv  
Rains County, Eagle Capitol of Texas  
ARCI # 5422, QRP-L # 1306, FISTS # 3984

-----  
Date: Wed, 13 May 1998 08:33:22 -0400  
From: "Vincent Ferme" <vferme@sprint.ca>  
To: <qrp-1@Lehigh.EDU>  
Subject: [10841] Fw: SGC-2020  
Message-ID: <003701bd7e6b\$524e8540\$b61105d1@frsswilap04284.callnetcanada.com>  
MIME-Version: 1.0  
Content-Type: text/plain;  
        charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

Gang,

Following is another posting regarding the SGC-2020 found on  
rec.radio.amateur.equipment.

Please note that I am not the reviewer, just passing the info along.

73 de Vince, VE3VFN.

-----Original Message-----  
From: Tom Nicastrì <tnic@IDT.NET>  
Newsgroups: rec.radio.amateur.equipment  
Date: Tuesday, May 12, 1998 11:12 AM  
Subject: Re: SGC-2020

>  
>  
>I am have a 2020 I received it Saturday.  
>  
>I have not worked out the battery situation yet.  
>However the power can be set in one watt increments form 1 to over 20  
>watts. No matter what battery you are using you control the power drain.  
>So sorry I dont have the answer. I put off a kayak trip to try and find  
>some of these answers.  
>  
>My 2020 is on a T-switchwith the Yaesu 847 to my traped Dipole for quick  
>comparison. For a fair comparison I turn off the 847's DSP, notch filter,  
>noise filter, noise blanker, pre amp and tuner! Wew that 847 is loaded.  
>So the 847 is in basic mode so to speak.



>  
>In that mode I would estimate the 2020 is very close on receive. Its a  
>little worse on the weak stations.  
>  
>Adjacent rejection is much better on the 847 - BUT not bad on the 2020.  
>BUT also I have not the 2020  
>long enough to put the Band pass tuning thru its full test so  
>dont take this as a negative. Its more a first impression. Just bare bones  
>to bare bones the 847 seems better in the rejection dept (as one might  
>expect - the 847 costs 3 times the price and is several times larger in  
>size). Turn on the other features of the 847 leaps ahead as expected.  
>  
>I have a tuner on order and plan to try a random wire.  
>  
>Right now I am using a Spior Trap Dipole  
>  
>  
>  
>  
>gary.THrelfall@littlewoods.co.UK wrote:  
>  
>  
>  
>> Any users out there actually used the 2020  
>> for portable/mobile/backpack operation yet ?  
>> It would be nice to know how long you get on  
>> rechargeable batteries, what with its quoted  
>> low power consumption and all.  
>> How well does that pass & shift filter work, as  
>> i've never heard a SCAF filter before ?  
>> If you have used it out and about, what aerial  
>> seemed to work best ?  
>> Thanks in advance.  
>> Gary.  
>  
>> Gary.threlfall  
>> @  
>> Littlewoods.co.uk  
>

-----  
Date: Wed, 13 May 1998 08:54:37 -0400  
From: "Fishman, Clark" <cfishman@pica.army.mil>  
To: "'qrp-l@lehigh.edu'" <qrp-l@Lehigh.EDU>  
Subject: [10842] Dayton

Message-ID: <61184F6C1EF9D0119A6300609798EA4601018193@pica-emh9.pica.army.mil>  
MIME-Version: 1.0  
Content-Type: text/plain

Stop by and say hi...I have food and drink

Clark Fishman WA2UNN flea spots 2130 and 2131

See Ya

-----  
Date: Wed, 13 May 1998 08:00:35 -0500 (CDT)  
From: jdenison@morelr.com (JOEL DENISON)  
To: qrp-l@Lehigh.EDU  
Subject: [10843] yagi & quad side by side  
Message-ID: <199805131300.IAA15294@m20.morelr.com>  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"

HI gang

well ate about a dozen black flies but managed to put the quad back uup...  
just for the heck of things I pointed the yagi and quad toward Louisians....  
Dixie Land... where I was born... etc...

Last nite I listened for a short while and the yagi was keeping up  
and at times surpassing the four element quad .... yagi is three element  
boom lengths are 28ft (yagi) and 30ft (quad)

The height of the top of the quad elements are equal to the height of the  
yagi... Don't have the quad deltaed yet more half moon... I need to add some  
weight at the bottom center of the ref and dirs... might wrk better...

But anyhow seems the yagi is less of a problem and holds it's own...  
towards the states anyhow... This is my first time playing with yagis...

Question what would be the spacing of another director for the yagi  
and it's length??? curious... hmmmmmmmmmm

gotta get done what can get done before the "Big Cut" :-0

joel in maine, north of dixie, south of bangor, and "getting outta here"

God Bless  
Joel

WA5CVM  
Joel Denison  
PO BOX 542  
Strong, Maine 04983

Gentlemen don't Cry, They QSY :-)  
Gentle Lady (RC Sail Plane)(049 engine - start)  
3 element yagi on 40mtr/20mtr  
QRP ARCI 4066 NEW ENGLAND QRP 476 QRP-L 765

jdenison@morelr.com

AK/QRP 109

-----  
Date: Wed, 13 May 1998 09:02 -0700 (PDT)  
From: eakwik@mail.hac.com  
To: qrp-l@Lehigh.EDU  
Subject: [10844] 10 meter fox and work  
Message-ID: <0ESW00406CUQD6@mail.hac.com>  
MIME-version: 1.0  
Content-type: TEXT/PLAIN; CHARSET=ISO-8859-1

Ok Chuck. Now you have done it. I make one 10 meter fox contact on Monday night. So instead of working on a risk management plan at work, I am daydreaming a way to put together a 10 meter quad out of some old windsurfing gear. Gotta focus.

Ed Kwik KC8JIE QRP-L# 1444

-----  
Date: Wed, 13 May 1998 09:09:46 -0400 (EDT)  
From: "Peter C. Wotherspoon" <Peter.C.Wotherspoon@hydro.on.ca>  
To: qrp-l@Lehigh.EDU  
Subject: [10845] ELMER101  
Message-ID: <Pine.SUN.3.91.980513090315.22973A-100000@strong.Hydro.ON.CA>  
MIME-Version: 1.0  
Content-Type: TEXT/PLAIN; charset=US-ASCII

I was thinking of either a trim cap or switched caps for C7 to enable coverage of the entire(cw) portion of the bands (40/30)

What would be the pitfalls?

Short leads wud be gud,  
simple switching,

I do like to range around the whole band!

Peter ve3gyy

Whitby on ca.

P.S. Great depth of response on the caps question. Very impressive.

Also, If I can measure Capacitance on my RS 168 meter can I somehow infer/measure inductance somehow?

-----  
Date: Wed, 13 May 1998 09:43:04 -0500 (EST)  
From: "James C. Owen, III" <owen@piper.eeel.nist.gov>  
To: w5usj@webwide.net, qrp-1@Lehigh.EDU  
Subject: [10846] RE: 10 Meter Fox Hunt  
Message-ID: <34991.owen@piper.eeel.nist.gov>

In message Wed, 13 May 1998 07:14:34 -0500,  
Chuck Carpenter <w5usj@webwide.net> writes:

> Hi Hunters,  
>  
> I've been listening and calling most every day since the start on or about  
> 28.060. I haven't heard anything there yet.  
> I have heard several stations in the SSB part of the band and  
> would expect openings across the entire band.

If SSB is open then CW is also, just no one there.

>  
> What are the propagation characteristics of 10? I'm generally expecting  
> the openings to follow the sun with some T/E and sporadic E thrown in.  
>  
You have it about right. I've found these days that 10 will open to the east  
about 3 hours before local noon and is generally better 1-2 hours before and  
after local noon. Remember you need to point your beam, if you are using  
one, generally toward the center of the cloud. If the center is east of you  
by 2-3 hours and you want to work west point the antenna east as you must  
do backscatter. The same is true later, if the cloud is over California and  
you want to work east, point the beam west. However qrp on backscatter is  
VERY difficult. I've had trouble doing it during contest with 800 watts.

When can you operate Chuck. I have little to do today at lunch time so I can  
go the ham club and see what I can scare up. I'm not sure if the key down  
there mates to the only rig we have at present, an old Icom 701 but I can  
operate SSB at qrp to a 7 element Hygain TH7DXX at 65 feet. I'll put the  
station on around 1545-1600 UTC 11:45-noon EDT today May 13. If the key  
works I'll start CW on 28.060 if not SSB on 28.335. I may use my call K4CGY  
qrp-1 #72 or the Club call K3AA no number. Now a good question, for the  
fox hunt, may I use K3AA and my qrp-1 number?

72 Jim K4CGY qrp-1 #72 Trustee K3AA

-----  
Date: Wed, 13 May 1998 09:56:08 -0400 (EDT)  
From: "Paul R. Valko" <prvalko@oakland.edu>  
To: "Fishman, Clark" <cfishman@pica.army.mil>  
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>  
Subject: [10847] Flea Market Spaces - Add YOURS!  
Message-ID: <Pine.OSF.3.95.980513095338.12061A-1000000@saturn.acs.oakland.edu>  
MIME-Version: 1.0  
Content-Type: TEXT/PLAIN; charset=US-ASCII

Reply to this message with good editing and include YOUR flea market space!

On Wed, 13 May 1998, Fishman, Clark wrote:

> Clark Fishman WA2UNN flea spots 2130 and 2131  
> Paul W8KC (collector of Ten-Tecs and other fine plastics) 3327~9

-----  
Date: Wed, 13 May 1998 11:04:51 EDT  
From: ARDUJENSKI <ARDUJENSKI@aol.com>  
To: qrp-l@Lehigh.EDU  
Subject: [10848] 10 was teasing last nite  
Message-ID: <42dd575d.3559b694@aol.com>  
Mime-Version: 1.0  
Content-type: text/plain; charset=US-ASCII  
Content-transfer-encoding: 7bit

>From about 0100-0230 UTC 10M was showing great promise. Made several QRP SSB contacts but no QRP-L members. Signal reports were 55-57 into CA and NV. Also several WA QSOs. The freqs of 28.425-450 were a good location. Some CW around 28.275 but no QRP You need to check it about that time...openings are a bit erratic. Hope to see you there...Alan KB7MBI

-----  
Date: Wed, 13 May 1998 11:08:46 -0400  
From: "Richard Hensel" <rrhensel@sprintmail.com>  
To: "low power newsgroup" <qrp-l@Lehigh.EDU>  
Subject: [10849] Biasing laser diodes

Message-ID: <003901bd7e81\$add106c0\$0317e590@nos\_rrhensel>  
MIME-Version: 1.0  
Content-Type: text/plain;  
    charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

This seems QRP related.  
I have a few Laser diodes (output 2-3 mw, thats the QRP part)  
Does anyone have a schematic for driving and biasing them?  
I understand that if you just power them up will cook them.

Thanks  
Richard Hensel

rrhensel@sprintmail.com

When you have a hammer in your hand ...  
    The whole world looks like a nail.

-----  
Date: Wed, 13 May 1998 11:16:14 EDT  
From: W1LP <W1LP@aol.com>  
To: qrp-1@Lehigh.EDU  
Subject: [10850] FS: Keys and Keyer  
Message-ID: <5bd2d732.3559b93f@aol.com>  
Mime-Version: 1.0  
Content-type: text/plain; charset=US-ASCII  
Content-transfer-encoding: 7bit

Hi Gang,

For Sale:

Bencher Paddles, black base, older model in original box, good shape - \$40

Autek CMOS-1 memory keyer, 4 memories, can repeat for beacon use - \$40

(2) J-37 straight keys off of merchant ship KMCB, \$25 each with a postcard of the ship.....good shape.

72/73, Clint (508) 833-3890 or email

-----

Date: Wed, 13 May 1998 10:46:55  
From: Steven Weber <kd1jv@moose.ncia.net>  
To: qrp-1@Lehigh.EDU  
Subject: [10851] Dayton Bound, ready or not.  
Message-ID: <3.0.3.16.19980513104655.2e7f0476@mailhost.ncia.net>  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"

Couple of hours to go before heading out on the first leg to the big D.

Lets see, got the old Zenith tube caddy packed with the 40 M 2n2er rig, SWL radio in an Altoids tin, bunch of left over led keyer kits, NorCal K8FF paddles, couple of new QRP sized 9850 DDS VFO kits, (hot off the presses), name tag that blinks Morse code, yeap, that should cover it.

Oh yeah, cloths, toothbrush and money. Can't forget the money :-)

Oh, and the rest of you that aren't going, please keep the traffic here to a minimum, hate to see how long it will take to clear the old mail box when we get back, hi.

Steve, KD1JV....In the White Mountains of New Hampshire

"Melt Solder"

-----  
Date: Wed, 13 May 1998 15:42:34 +0000  
From: Ed Loranger <we6w@qsl.net>  
To: w5usj@webwide.net  
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>  
Subject: [10852] Re: 10 Meter Fox Hunt  
Message-ID: <3559BF6A.6EA7@qsl.net>  
Mime-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

NOTE: FULL Rules in QRP-1 archives for May 6th!

-----  
Chuck Carpenter wrote:

>  
> Hi Hunters,  
>  
> I've been listening and calling most every day since the start on or about  
> 28.060. I haven't heard anything there yet.

Well the CW Fox Freqs are 28.030 to 28.050, not the regular QRP freq :)

28.130-28.150 N/T+ QRG.

AND: email K5FO whether you are entering the SSB or CW contest.

Here's a quick summary:

May 9th to Sept. 6th, 1998.

FREQ's:

28.030-28.050MHz CW (move the free-banders and taxi drivers out)

28.130-28.150MHz CW N/T+

Winner: March Paddles.

LOG: YYYYMMDD and UTC Pwr His/mine

QRP-L# DATE TIME STATION FREQ RST\_SENT RST\_RCVD NAME STATE PWR\_LEVELs

Exchange Call, Name, QTH, Signal Reports, QRP-L# and power levels.

DEADLINES: Report QSO's within 7Days; Logs by Sept. 16th.

ENTRY cut-off: TODAY! (7 days From Chuck's announcement.)

-Ed

--

72, Ed, WE6W/qrp CW ONLY; Proud Member: QRP-L/ARCI/Norcal/ARS/AR

<http://www.qsl.net/we6w> (Enjoying Ham Radio every day.)

-----  
Date: Wed, 13 May 1998 08:53:22 -0700

From: Conrad <radman@best.com>

To: "'vferme@sprint.ca'" <vferme@sprint.ca>, Low Power Amateur Radio Discussion  
<qrpl@lehigh.edu>

Subject: [10853] RE: SGC-2020

Message-ID: <01BD7E4C.965C7D60@radman.vip.best.com>

MIME-Version: 1.0

Content-Type: text/plain; charset="us-ascii"

Content-Transfer-Encoding: quoted-printable

Vince,

Thanks for \*forwarding\* the SG-2020 reviews to QRP-L. I've contacted, =  
Tom, the author of the reviews and invited him to join us here on the =  
list as a subscriber. He tells me he's primarily a SSB operator but, has =  
strong interest in learning about "CW-mode, tuners, antennas, battery =  
considerations, etc." Hopefully we'll learn more from him soon and in =  
return can answer some of his questions.=20

.... And Tom, if you receive this post, welcome aboard!

72 - Conrad Weiss - NN6CW=20



-----Original Message-----

From: Vincent Ferme [SMTP:vferme@sprint.ca]  
Sent: Wednesday, May 13, 1998 5:33 AM  
To: Low Power Amateur Radio Discussion  
Subject: Fw: SGC-2020

Gang,

Following is another posting regarding the SGC-2020 found on  
rec.radio.amateur.equipment.

Please note that I am not the reviewer, just passing the info along.

73 de Vince, VE3VFN.

-----Original Message-----

From: Tom Nicastrì <tnic@IDT.NET>  
Newsgroups: rec.radio.amateur.equipment  
Date: Tuesday, May 12, 1998 11:12 AM  
Subject: Re: SGC-2020

>  
>  
>I am have a 2020 I received it Saturday.  
>  
>I have not worked out the battery situation yet.  
>However the power can be set in one watt increments form 1 to over 20  
>watts. No matter what battery you are using you control the power =  
>drain.  
>So sorry I dont have the answer. I put off a kayak trip to try and find  
>some of these answers.  
>  
>My 2020 is on a T-switchwith the Yaesu 847 to my trapped Dipole for =  
>quick  
>comparison. For a fair comparison I turn off the 847's DSP, notch =  
>filter,  
>noise filter, noise blanker, pre amp and tuner! Wew that 847 is loaded.  
>So the 847 is in basic mode so to speak.  
>  
>In that mode I would estimate the 2020 is very close on receive. Its a  
>little worse on the weak stations.  
>  
>Adjacent rejection is much better on the 847 - BUT not bad on the =  
>2020.  
>BUT also I have not the 2020  
>long enough to put the Band pass tuning thru its full test so  
>dont take this as a negative. Its more a first impression. Just bare =

bones

>to bare bones the 847 seems better in the rejection dept (as one might  
>expect - the 847 costs 3 times the price and is several times larger in  
>size). Turn on the other features of the 847 leaps ahead as expected.

>

>I have a tuner on order and plan to try a random wire.

>

>Right now I am using a Spior Trap Dipole

>

>

>

>

>gary.THrelfall@littlewoods.co.UK wrote:

>

>

>

>> Any users out there actually used the 2020  
>> for portable/mobile/backpack operation yet ?  
>> It would be nice to know how long you get on  
>> rechargeable batteries, what with its quoted  
>> low power consumption and all.  
>> How well does that pass & shift filter work, as  
>> i've never heard a SCAF filter before ?  
>> If you have used it out and about, what aerial  
>> seemed to work best ?  
>> Thanks in advance.  
>> Gary.

>

>> Gary.threlfall

>> @

>> Littlewoods.co.uk

>

-----

Date: Wed, 13 May 1998 15:54:22 +0000

From: Ed Loranger <we6w@qsl.net>

To: ARDUJENSKI@aol.com

Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>

Subject: [10854] Re: 10 was teasing last nite

Message-ID: <3559C22D.11E0@qsl.net>

Mime-Version: 1.0

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Yes it was a tease on 10 Meters last night. I was starting to hear some activity.

Called/listened for CW contesters in the fox hunt on these areas: 28.030---28.050; 28.130-28.150.

Will keep trying. NOW REMEMBER, the rules say NO SKEDS. RANDOM change gatherings.....

So, if you hear me, then I'm on the air. :)

-Ed

--

72, Ed, WE6W/qrp CW ONLY; Proud Member: QRP-L/ARCI/Norcal/ARS/AR  
<http://www.qsl.net/we6w> (Enjoying Ham Radio every day.)

-----  
Date: Wed, 13 May 1998 12:29:48 -0400  
From: John McKee <JMckee@RFMD.com>  
To: "'QRP-L'" <qrp-l@Lehigh.EDU>  
Subject: [10855] High/Low power switch on Ten Tec Scout  
Message-ID:  
<c=US%a=\_%p=RF\_Micro\_Devices%l=PACHACUTEC-980513162948Z-21705@proxy1.rfmd.com>  
MIME-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"  
Content-Transfer-Encoding: 7bit

Hello Gang,

I'm looking for information about adding a high/low power switch to the Ten Tec Scout. I heard about a modification that uses a SPST switch and 390 ohm resistor. Has anyone done this or know someone who has?

73,

John WB4OFT  
jmckee@rfmd.com

-----  
Date: Wed, 13 May 1998 12:38:21 -0400 (EDT)  
From: Bob Patten <n4bp@bc.seflin.org>  
To: Ed Loranger <we6w@qsl.net>  
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>

Subject: [10856] Re: 10 was teasing last nite  
MIME-Version: 1.0  
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Wed, 13 May 1998, Ed Loranger wrote:

>  
> Will keep trying. NOW REMEMBER, the rules say NO SKEDS.  
> RANDOM change gatherings.....  
>

Thank you, Ed! So far I've seen a couple of posts of announced times.  
Was gonna post a reminder here, but now you, I, and Chuck can all share  
the flames! I got my full share when I gave my opinion of attaining  
W.A.S. with schedules... :-)

73,

Bob Patten, N4BP ( 0 0 ) Plantation, FL  
-----o00o-( )-o00-----

E-Mail: n4bp@bc.seflin.org  
Web Page: <http://wg104a.wh.uni-stuttgart.de/~n4bp>  
Brass Pounder BBS: (954) 472-7715

-----  
Date: Wed, 13 May 1998 10:35:22 -0600  
From: tom whalen <whalen@swcp.com>  
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>  
Subject: [10857] Wanted AEA 10m rig  
Message-ID: <3559CBCA.4338@swcp.com>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

Hello QRPer's!

Wanted an AEA 10m rig. You may get an unbuilt 38S in the deal also!!

Thanks and 72, Tom WB5QYT " Have spud will travel!"

--  
Enjoying QRP!!

Rigs: Ten Tec Argo 509, SST-30, GM-15, OHR Spirit 40, Emtech NW20

IC-706, 38S, 49er, Bare Essentials, Mizuho MX-7s, ST. Louis tuner

Org: QRP-L 640, scQRPion 22, Norcal 1979, Fists 4465, ARS 396

-----  
Date: Wed, 13 May 1998 10:38:24 -0600  
From: tom whalen <whalen@swcp.com>  
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>  
Subject: [10858] On 10 now  
Message-ID: <3559CC80.4B54@swcp.com>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

Am going to give 10 a try on 28.040 if anyone wants to listen up for me!  
Hope to work a fellow QRP-Ler! 72, Tom....0849Z

--

Enjoying QRP!!

Rigs: Ten Tec Argo 509, SST-30, GM-15, OHR Spirit 40, Emtech NW20

IC-706, 38S, 49er, Bare Essentials, Mizuho MX-7s, ST. Louis tuner

Org: QRP-L 640, scQRPion 22, Norcal 1979, Fists 4465, ARS 396

-----  
Date: Wed, 13 May 1998 17:15:21 +0000  
From: Ed Loranger <we6w@qsl.net>  
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>  
Subject: [10859] FT-243 xtals to trade.  
Message-ID: <3559D529.9AA@qsl.net>  
Mime-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

I've got 9 FT-243 xtals inside the Johnson Viking II.

I really don't need these since I have the JV-VF0. But I also don't want empty XTAL slots.

Here's the deal: Straight trade. One-for-one or the lot. Feel free to send extras :)

WHY do I want to trade? Well, these xtals are up in the voice bands. Whats a microphone? I'm CW

only and will be that way, I think, forever.

I will email the actual freq. list to interested parties since I don't have the list here with me right now.

But here's today's memory:

80 meters (2)

3845, ????

40 Meters (7)

7043, 7150, 7200, 7250, 7300, and 4 others?

What QRG's I'm looking for:

ANY CW BAND. ANY HF QRG on 160/80/40/20/15/10 meters.

I will keep the 7043 xtal on 40 meters.

Thanks in advance.

-Ed

--

72, Ed, WE6W/qrp CW ONLY; Proud Member: QRP-L/ARCI/Norcal/ARS/AR  
<http://www.qsl.net/we6w> (Enjoying Ham Radio every day.)

-----  
Date: Wed, 13 May 1998 10:38:39 -0700  
From: ki6ds@dpol.k12.ca.us (Hendricks, Doug)  
To: <qrp-l@Lehigh.EDU>  
Subject: [10860] NorCal to Dayton  
Message-ID: <01bd7e95\$f7289220\$630a0d0a@doug.dpol.k12.ca.us>  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

A large contingent of NorCal members from California will be attending Dayton. Sam Imai, Gody Siason, Bob Cortez and Jerry Parker left on Sunday to drive back. They are supposed to arrive today. Dave Fifield, Dave Epps, and Ralph Butler are also due in today. Jim Cates, Steve Cates, Vern Wright, Roy Campbell and I will be arriving at the hotel about 10:00 PM Thursday night.

We are bringing the following:

1. The New NorCal Project, to be announced at 9:00 PM Friday night.
2. 50 NorCal Paddle kits. There are only 150 left, and then we will no longer sell the kit. If you want one, I suggest that you get one quickly.

3. NorCal Logbooks, new QRPP size (5.5" x 8.5") with wire spiral binding.
4. 1997 Back Issues of QRPP.
5. Crystals for the following QRP Frequencies: 7.040, 7.122, and 10.116
6. Plus we will be taking renewals and new subscribers.

NorCal will have a table at the Hospitality suite in the evenings, and will share a booth with the G-QRP Club at the Arena. I encourage you to stop by and say hello during the Hamvention. Looking forward to seeing all of you.  
72, Doug, KI6DS/M0BIV

-----  
Date: Wed, 13 May 1998 10:57:34 -0700  
From: "Michael A. Gipe" <mgipe@reliablemeters.com>  
To: "QRP-L list" <qrp-l@Lehigh.EDU>  
Subject: [10861] NorCal pizza gathering and new kit unveiling  
Message-ID: <06a001bd7e98\$9c25be90\$309f5ecf@double\_trouble.reliablemeters.com>  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

I have the number one prototype of the new NorCal kit sitting on my desk and I will bring it to the pizza meeting on Friday evening for all to see and touch.

I can attest to the fact that it works!

So far, the confirmed attendee list is:

Ori AC6AN  
Dave N9UXU  
Bob N6WG  
Dave W6EMD  
Stan K4DRD  
Bob W3CD  
Andreas KF6NEB  
Mike K1MG  
Jessica no call yet

\*\*\*\*\*  
\*\*\*\*\*  
Yes, it's Pizza Time! This Friday at the usual spot, 6:00 PM.

All are invited for a QRP get together to have some Pizza, have fun and see the new NorCal project. We will meet at the Round Table Pizza in the shopping center behind the Burger King at the corner of Grant Road (237) and El Camino Real, just north of highway 85, in Mountain View, CA. If you are coming from 101, when you reach El Camino Real, turn left and take the first exit to your right. It is a drive way about 203 yards, 2 feet 7 1/2 inches from the corner. Look straight ahead and you will see the Round Table Pizza. If you are coming from 85, take the El Camino exit north, and turn left into the shopping center.

Mike K1MG

-----  
Date: Wed, 13 May 1998 11:03:07 -0700  
From: Conrad <radman@best.com>  
To: "'qrp-l@Lehigh.EDU'" <qrp-l@Lehigh.EDU>  
Subject: [10862] M1 vs K2  
Message-ID: <01BD7E5E.C0AE0EA0@radman.vip.best.com>  
MIME-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"  
Content-Transfer-Encoding: quoted-printable

Fellow QRPers,

I've received a ton of email requesting feature-by-feature comparisons = of these two \$600-class QRP kit-contenders. I've held-off = posting/publishing this information prior to Dayton -- at the request of = the two companies involved: Elecraft (K2) and S&S Engineering (M1).=20

While I'm privy to additional information from both companies regarding = final specifications, options, beta-build programs and incentive pricing = -- I've been asked to keep this information "off the record" until end = of Dayton. In fairness to the K2 and M1 teams, I'd suggest that we hold = off on posting feature comparison charts until one week from today: May = 20.=20

I do wish to thank the K2-Team: Wayne Burdick and Eric Swartz and the =



M1-Team: Dick and Kathy Szakonyi for allowing me to badger them for = weeks to bring you the reports that I've posted. And, I'll make one last = prediction: at the end of calendar 1998, there will be many people on = QRP-L who will have built BOTH the K2 and M1 kits - if my email basket = is any market indicator! Best wishes to all!

More news in a week :)

72 - Conrad Weiss - NN6CW=20

-----  
Date: Wed, 13 May 1998 01:10:40 -0700  
From: Lisa Osier <osier@northnet.org>  
To: qrp-l@Lehigh.EDU  
Cc: osier@northnet.org  
Subject: [10863] Ten Tec Argos  
Message-ID: <35595580.2176@northnet.org>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

Hello QRPers!!!

Am looking to get my hands on a Argonaut!! Sick of running a QRO rig at QRP levels , looking to sell the QRO monster!!! Many tnx fer all the takers on the kenwood 520 problem , Ive been turning down the pwr with the carrier control and using the drive control only if I have to ( messes up the recieve ) also have a Ten Tec 290 attenuator which helps . So once agn tnx es 72s from George Osier N2JNZ ( wife is Lisa account is in her name , she is the boss ..... Hi Hi

-----  
Date: Wed, 13 May 1998 14:25:11 -0400 (EDT)  
From: Bob Patten <n4bp@bc.seflin.org>  
To: tom whalen <whalen@swcp.com>  
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>  
Subject: [10864] Re: On 10 now  
MIME-Version: 1.0  
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Wed, 13 May 1998, tom whalen wrote:

>

> Am going to give 10 a try on 28.040 if anyone wants to listen up for me!

> Hope to work a fellow QRP-Ler! 72, Tom....0849Z

>  
That's three announcements I've seen so far. Need a ruling from Chuck,  
are we ditching Rule #5? "No prearranged schedules or announced plans..."  
I'm ready to post my very rigid operating schedule...

73,

Bob Patten, N4BP ( 0 0 ) Plantation, FL

-----o00o-( )-o00-----

E-Mail: n4bp@bc.seflin.org  
Web Page: <http://wg104a.wh.uni-stuttgart.de/~n4bp>  
Brass Pounder BBS: (954) 472-7715

-----  
Date: Wed, 13 May 1998 12:28:41 -0600  
From: tom whalen <whalen@swcp.com>  
To: Bob Patten <n4bp@bc.seflin.org>  
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>  
Subject: [10865] Re: On 10 now  
Message-ID: <3559E659.7452@swcp.com>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

Bob Patten wrote:

>  
> On Wed, 13 May 1998, tom whalen wrote:  
> >  
> > Am going to give 10 a try on 28.040 if anyone wants to listen up for me!  
> > Hope to work a fellow QRP-Ler! 72, Tom....0849Z  
> >  
> That's three announcements I've seen so far. Need a ruling from Chuck,  
> are we ditching Rule #5? "No prearranged schedules or announced plans..."  
> I'm ready to post my very rigid operating schedule...

>  
> 73,

> Bob Patten, N4BP ( 0 0 ) Plantation, FL

> -----o00o-( )-o00-----

> E-Mail: n4bp@bc.seflin.org  
> Web Page: <http://wg104a.wh.uni-stuttgart.de/~n4bp>  
> Brass Pounder BBS: (954) 472-7715

000PPPPSSS!!!! I forgot about that rule! BUT, if I were to work someone

on this list, I would certainly now count it. Gentelmens agreement!!!

72, Tom WB5QYT

--

Enjoying QRP!!

Rigs: Ten Tec Argo 509, SST-30, GM-15, OHR Spirit 40, Emtech NW20

IC-706, 38S, 49er, Bare Essentials, Mizuho MX-7s, ST. Louis tuner

Org: QRP-L 640, scQRPion 22, Norcal 1979, Fists 4465, ARS 396

-----

Date: Wed, 13 May 1998 12:48:59 -0600

From: tom whalen <whalen@swcp.com>

To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>

Cc: SBillingsley@usaninc.com, rbritt@visi.net, wa5whn@juno.com,  
nick.hulbert@lmco.com, pharden@aoc.nrao.edu, Bensondj@aol.com

Subject: [10866] NW20 BC update

Message-ID: <3559EB1B.438@swcp.com>

MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Hello Fellow QRPer's!

Just to let you know I have been in touch almost daily with Roy Gregson, as we are trying different things to rid my NW20 of VERY STRONG BC interference. I have had some luck with a series resonant circuit. Roy has also sent me some different parts to work with.

So, as time allows I try experimenting with the NW20, and feel confident that a simple cure will be had soon.

Nick KG5N, thank you for the circuit you came up with, it does work, and I'm experimenting with it in the rcvr front end.

So, time permitting, I will maybe get to work on this some more this weekend, and will post my findings to the group.

72, Tom WB5QYT

PS: Jay WA5WHN...when you get home give us some input on what you did to your rig please.

--

Enjoying QRP!!

Rigs: Ten Tec Argo 509, SST-30, GM-15, OHR Spirit 40, Emtech NW20

IC-706, 38S, 49er, Bare Essentials, Mizuho MX-7s, ST. Louis tuner

Org: QRP-L 640, scQRPion 22, Norcal 1979, Fists 4465, ARS 396

-----  
Date: Wed, 13 May 1998 14:08:40 -0500  
From: Mike - WOTMW <crucis@sky.net>  
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>, QRPp Mail List  
<qrp@qth.net>, Ten Tec Mail List <tentec@contesting.com>  
Subject: [10867] New QRP Group  
Message-ID: <3559EFB8.7C185075@sky.net>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

FYI...

A group of us in the MO/KS/OK area are starting an informal QRP association something along the lines of NorCal. No "official" name yet, just a bunch of us interested in operating, building, contesting, and just havin' an excuse to get together with like minded folks.

If you're interested, please let us know. We are trying to have something for the PHD Hamfest, July 11th in Kansas City.

If you know of someone who might be interested who isn't on the lists, please pass this to them.

Thanks,

Mike - WOTMW

--

=====  
Mike Watson, WOTMW                      QCWA Mbr# 28651, MidContinent Chapter #35  
Raymore, Missouri, USA                  Grid: EM28st, ARS# 352, QRP-L# 1849  
<http://www.sky.net/~crucis>      E-mail: crucis@sky.net    ARCI# 9647  
=====

-----  
Date: Wed, 13 May 1998 12:16:36 -0700  
From: ki6ds@dpol.k12.ca.us (Hendricks, Doug)  
To: <qrp-l@Lehigh.EDU>

Subject: [10868] 1998 "Year of the New Rig??"  
Message-ID: <01bd7ea3\$a65e2a40\$630a0d0a@doug.dpol.k12.ca.us>  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

What a year 1998 has turned out to be already. Have you stopped to think of all the new rigs that have been introduced already? Think about it.

K-2 by Elecraft  
M1 by S&S  
OHR-500 by OHR All multiband rigs under \$600!  
SGC2020 (But will they ship in this millenium???)

Dave Benson's SW+ series on 40 & 30 and now 20 & 15 Meters!! Plus HB Electronics is coming out with the 44 Magnum soon. And I hear that there are at least 2 other rigs to be announced this year, both single banders.

The next time that you are at your ham club, and someone laments the passing of Heathkit, you can attest to the fact that kit building is alive and doing, very, very well.

I have one comment to make about the SGC rig. It is obvious to me that our "cottage QRP industries", OHR, S&S, Kanga, Kanga US, Hands, Small Wonder Labs, Wilderness Radio, Emtech, Elecraft, JADE, HB Electroics, and probably a couple that I can't think of right now, all do a much better job than SGC at listening to what QRPers want. The SGC2020 may very well be an excellent SSB QRP rig, but it does not appear to be a "universal rig for the QRPer".

TenTec and MFJ are two commercial vendors that have a good feel for the QRP market. It will be interesting to talk with SGC and see exactly what their position is on the SGC2020 and where it fits into QRP. I have heard and read several opinions and press releases, but I want to ask some simple questions and hopefully get some straight answers from SGC at Dayton. I just checked and they will have a booth. SGC is listed as: Booth Space - 623,624,630,631

See you at Dayton. 72, Doug, KI6DS/M(ZERO)BIV (yes that is my British call sign)

-----  
End of QRP-L Digest 1090

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